

ΠΡΟΓΡΑΜΜΑ ΜΕΤΑΠΤΥΧΙΑΚΩΝ ΣΠΟΥΔΩΝ ΕΞΕΙΔΙΚΕΥΣΗΣ
ΤΟΥ ΤΜΗΜΑΤΟΣ ΕΛΛΗΝΙΚΗΣ ΦΙΛΟΛΟΓΙΑΣ ΤΟΥ ΔΗΜΟΚΡΙΤΕΙΟΥ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΘΡΑΚΗΣ
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ΕΚΕΦΕ ΔΗΜΟΚΡΙΤΟΣ – ΙΝΣΤΙΤΟΥΤΟ ΠΛΗΡΟΦΟΡΙΚΗΣ ΚΑΙ ΕΠΙΚΟΙΝΩΝΙΩΝ
ΜΕ ΤΙΤΛΟ: «ΕΞΕΙΔΙΚΕΥΣΗ ΣΤΙΣ Τ.Π.Ε. ΚΑΙ ΕΙΔΙΚΗ ΑΓΩΓΗ-ΨΥΧΟΠΑΙΔΑΓΩΓΙΚΗ ΤΗΣ ΕΝΤΑΞΗΣ»

STEM ΚΑΙ ΑΥΤΙΣΜΟΣ

STEM AND AUTISM

ΤΗΣ

ΚΙΟΥΡΤΖΗ ΜΑΡΙΑΣ

ΜΕΤΑΠΤΥΧΙΑΚΗ ΔΙΑΤΡΙΒΗ ΠΟΥ ΥΠΟΒΑΛΛΕΤΑΙ ΣΤΗΝ ΤΡΙΜΕΛΗ ΕΠΙΤΡΟΠΗ ΓΙΑ ΤΗΝ ΑΠΟΚΤΗΣΗ
ΤΟΥ ΜΕΤΑΠΤΥΧΙΑΚΟΥ ΤΙΤΛΟΥ ΤΟΥ ΠΡΟΓΡΑΜΜΑΤΟΣ ΜΕΤΑΠΤΥΧΙΑΚΩΝ ΣΠΟΥΔΩΝ
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ΠΕΡΙΛΗΨΗ

Η παρούσα εργασία αναφέρεται στην εκπαιδευτική προσέγγιση STEM και στα οφέλη που μπορούν να αποκομίσουν οι μαθητές που εντάσσονται στο φάσμα του αυτισμού. Πιο αναλυτικά, η βιβλιογραφική ανασκόπηση που πραγματοποιήθηκε ανέδειξε την πολύτιμη συμβολή της διαθεματικής και διεπιστημονικής προσέγγισης STEM στην ανάπτυξη της δεξιοτήτων των ατόμων με αυτισμό. Εξετάστηκε επίσης, και η επίδραση της εκπαιδευτικής προσέγγισης STEM στην ανάπτυξη των κοινωνικών και συναισθηματικών αλληλεπιδράσεων, με σκοπό να αναδειχθεί ακόμα μια διάσταση της παρέμβασης STEM στον εν λόγω πληθυσμό. Η ενεργητική συμμετοχή και η ανάπτυξη του μηχανισμού επίλυσης προβλήματος κατά την εκπαιδευτική διαδικασία STEM εμπεριέχονται στα οφέλη που αποκομίζουν οι μαθητές με αυτισμό, όπως επίσης και οι μαθητές τυπικής ανάπτυξης, καθώς συμβάλλουν στην επίλυση προβλημάτων της καθημερινότητας με σκοπό την βελτίωση στην ποιότητα ζωής. Ολοκληρώνοντας την βιβλιογραφική μελέτη, εστιάσαμε στα μακροπρόθεσμα οφέλη από την διαθεματική εκπαιδευτική παρέμβαση STEM, με σκοπό την απορρόφησή των ατόμων με αυτισμό στις νέες θέσεις εργασίας που προκύπτουν στα επιμέρους επιστημονικά πεδία STEM και στην ένταξη των ατόμων με αυτισμό ισότιμα και ανταγωνιστικά στην αγορά εργασίας. Συνολικά, παρουσιάζεται μια ανασκόπηση της εκπαίδευσης STEM και του Αυτισμού και τέλος, αντιμετωπίζεται το STEM και ο αυτισμός, ως ολότητα και παρουσιάζονται οι μελέτες και οι δυνατότητες επαγγελματικής ένταξης των ατόμων με αυτισμό στους τομείς του STEM.

ΛΕΞΕΙΣ - ΚΛΕΙΔΙΑ: εκπαίδευση STEM, αυτισμός, διαταραχές φάσματος αυτισμού, ΔΑΦ, επαγγελματική αποκατάσταση STEM, δεξιότητες, κοινωνική αλληλεπίδραση, συναισθηματική αλληλεπίδραση, ενεργητική συμμετοχή, διαδικασία επίλυση προβλήματος

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